

DELTA CONVEYANCE PROJECT FUTURE PLANNING 2026- 2027

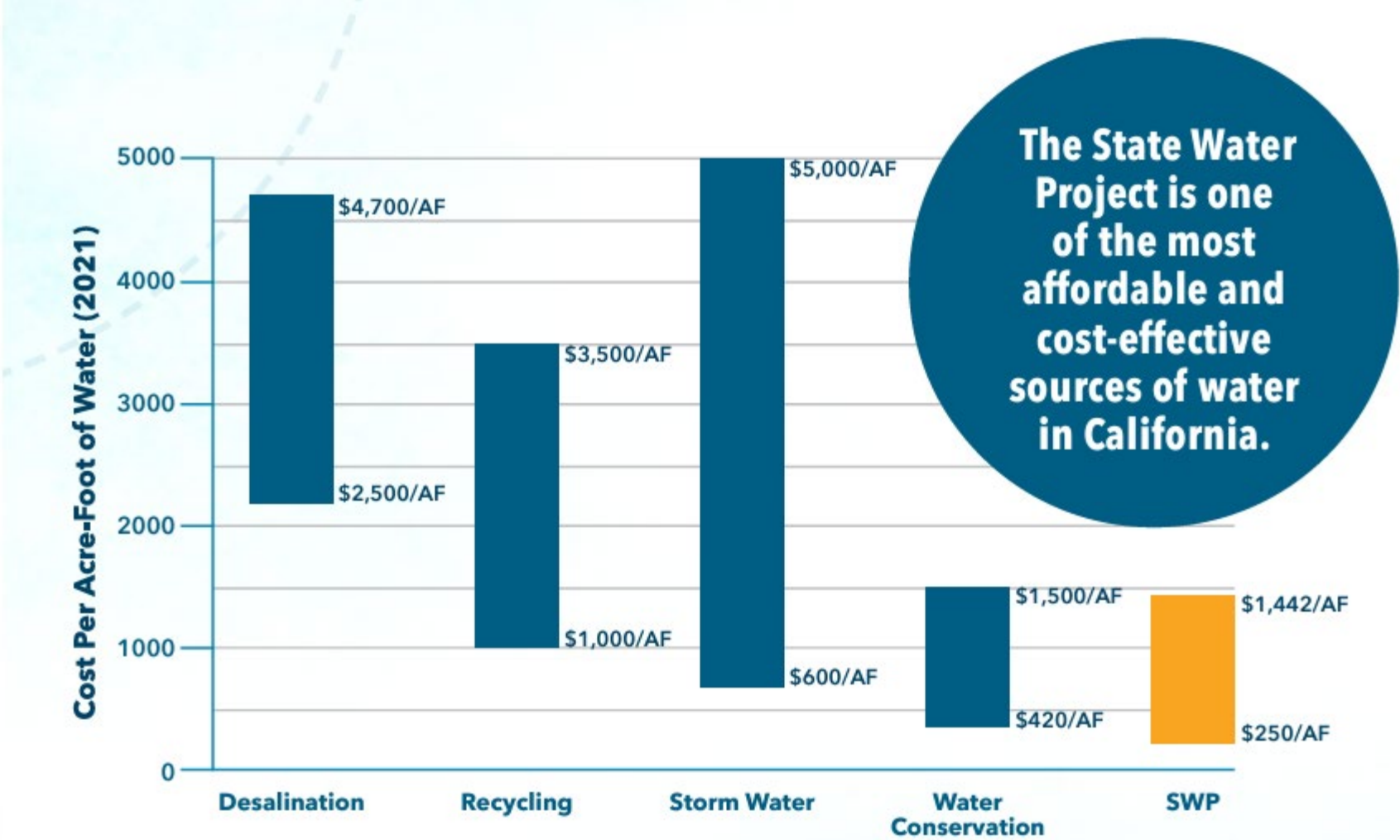


Water Resources Watershed Committee 03/13/2024

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STATE WATER PROJECT



Source: Economy of the State Water Project (DWR) December 2023



DELTA CONVEYANCE PROJECT DRIVERS

- More precipitation will fall as rain in the winter.



- Snowpack will be reduced on average by 65%.



- 72% chance of a big earthquake in the Bay Area by 2043.

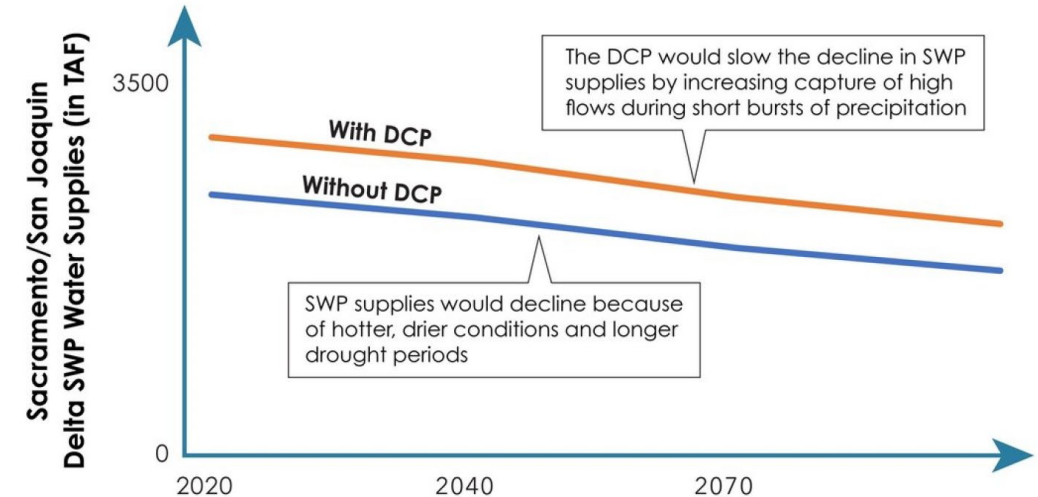


- Significant sea level rise predicted by 2100.



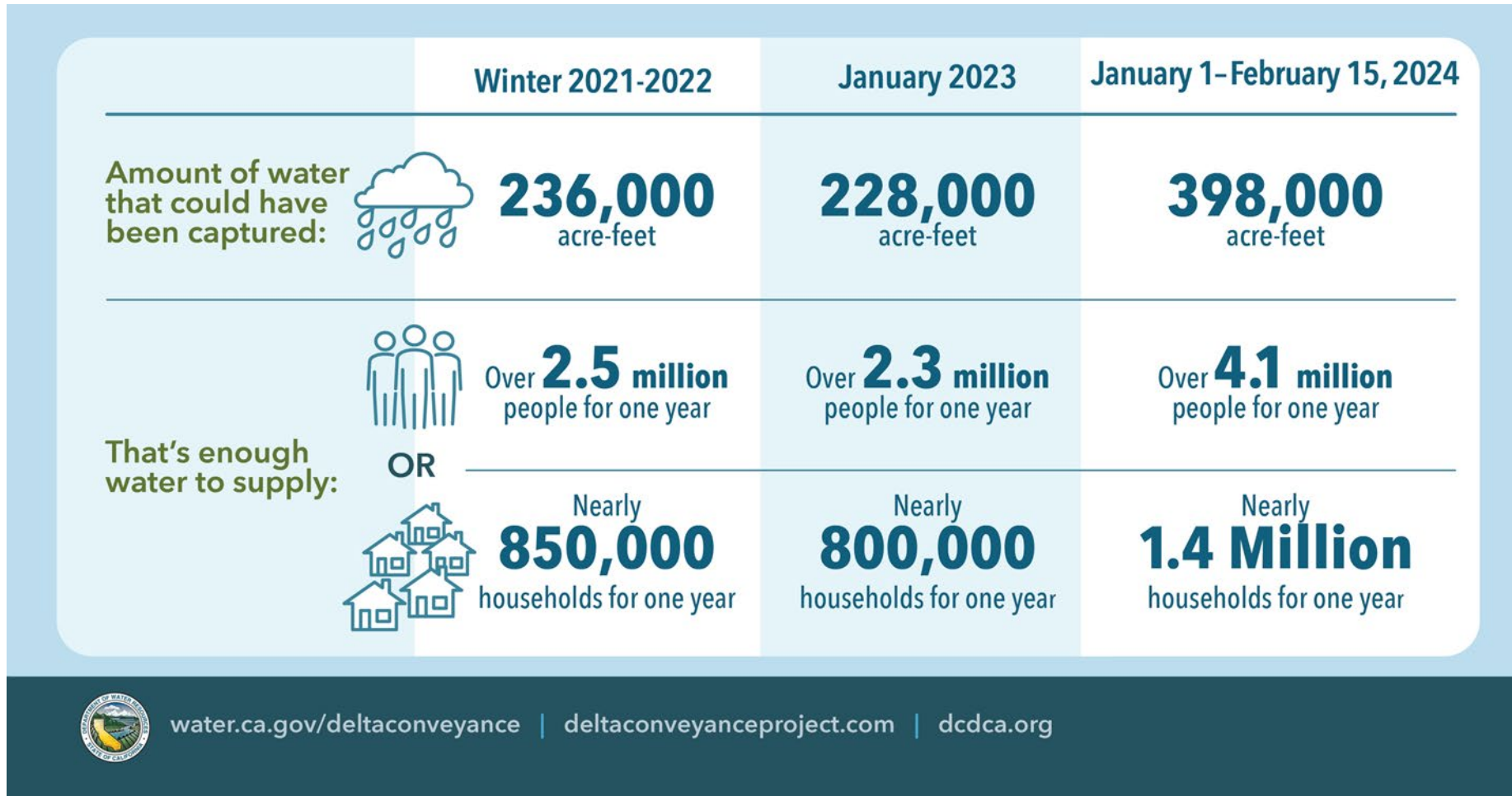
DELTA CONVEYANCE PROJECT OBJECTIVES

- **Climate Resiliency**
- **Seismic Resiliency**
- **State Water Project Supply Reliability**
- **Operational Flexibility**



The Delta Conveyance Project would yield about **500,000 acre-feet of water/year**, which is enough for about **5.2 million people**.

IF DCP WAS OPERATIONAL:

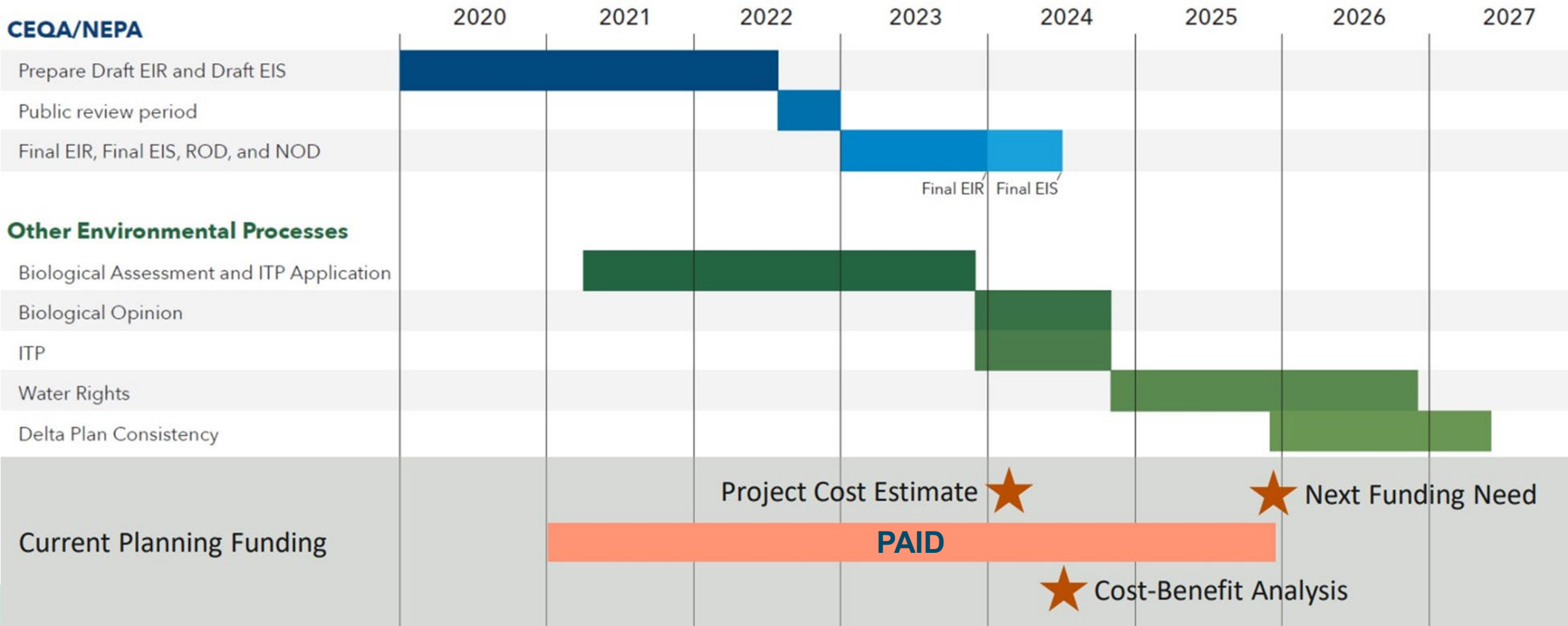


water.ca.gov/deltaconveyance |
 deltaconveyanceproject.com |
 dcdca.org

HIGHLIGHTS

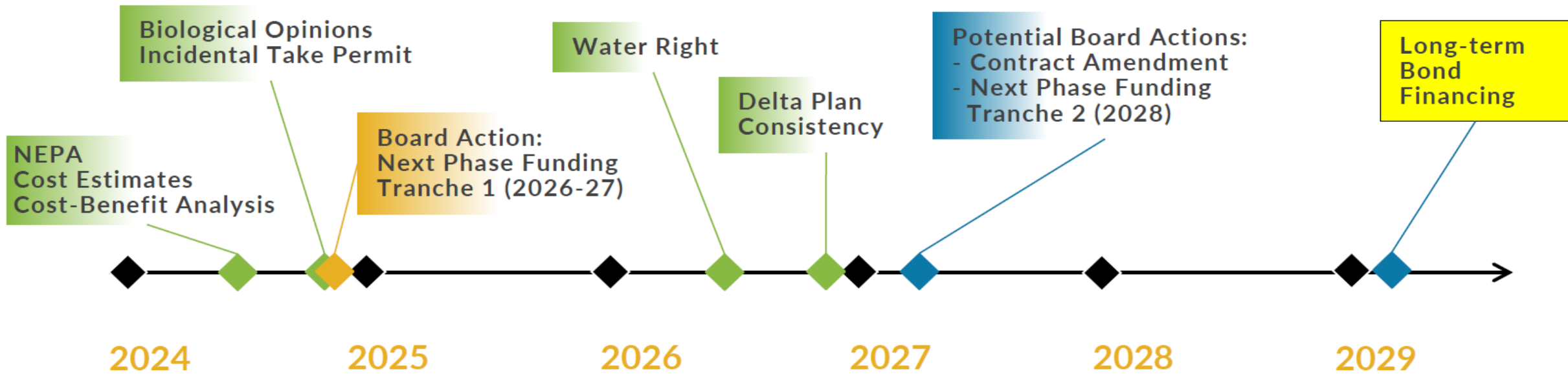
JUL 2018	SCVWA	<ul style="list-style-type: none">• Approved Agency Participation (Water Fix)• Joined Delta Conveyance Finance Authority JPA
FEB 2019	Governor Newsom	<ul style="list-style-type: none">• Shifts State's direction to a single tunnel
JAN 2020	Department of Water Resources (DWR)	<ul style="list-style-type: none">• Released Delta Conveyance NOP• Single Tunnel (6,000 cfs)
APR 2020	DWR/PWAs	<ul style="list-style-type: none">• Completed DCF Agreement in Principle negotiations
NOV 2020	SCVWA	<ul style="list-style-type: none">• Informed DWR of 2.6% Participation Level• Executed Planning Costs Agreement (\$8.85 M)• Joined Design Construction Authority
DEC 2023	DWR	<ul style="list-style-type: none">• Final Environmental Impact Report Certified

PLANNING SCHEDULE

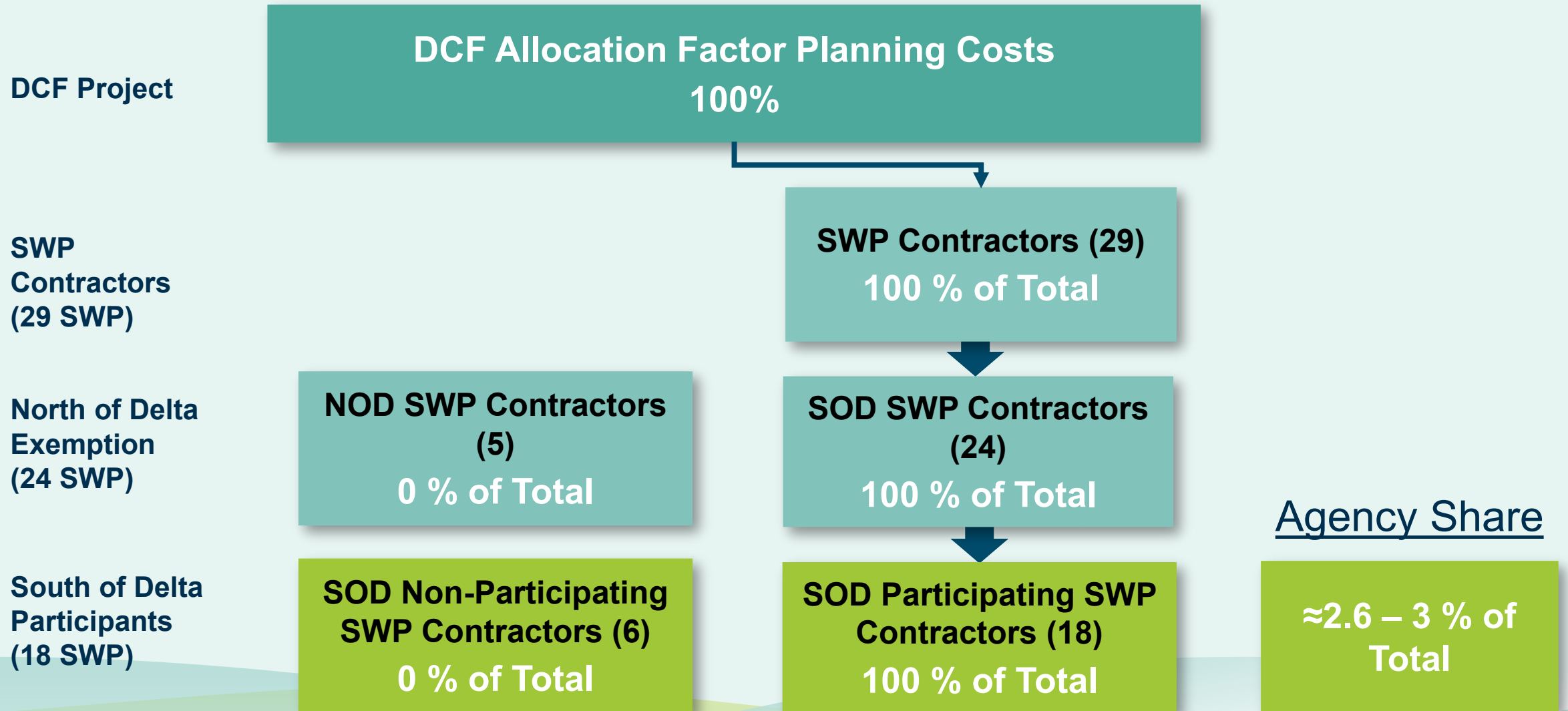


NEXT STEPS

- SCVWA funding share for Planning (26-27): Spring 2024
 - Ongoing Permitting: through early 2027
 - Water Rights
 - Delta Plan Consistency
 - Engineering
 - Geotechnical Analysis
 - Design Development
 - Procurements



DCF ALLOCATION FACTOR (%) – PLANNING COSTS



2026-2027 PLANNING FUNDING INCREMENT

	2026	2027	
	Tranche 1		Total Tranche 1
Scenario B+ Increment	Up to \$ 120 M	Up to \$ 180 M	Up to \$300 M
SCVWA share at 2.6%	Up to \$ 3.12 M	Up to \$ 4.68 M	Up to \$ 7.80 M
SCVWA share at 3%	Up to \$ 3.60 M	Up to \$ 5.4 M	Up to \$ 9 M
Projected SWP Fund Balance (Point of Time)	\$ 109 M	\$105 M	

PLANNING COST FUNDING PROVISIONS

- Funding for up to \$300 Million for planning costs through 2027
- SCV Water share: up to ≈\$9 Million
- Allows for collection through SWP billings.
- Authorizes contributed funds to be spent on DCA invoices.



RECOMMENDATION TO THE COMMITTEE

- The Water Resources and Watershed Committee recommends that the Board of Directors authorize the General Manager to execute an agreement for the purpose of funding the next phase of Delta Conveyance Project planning cost for up to \$9,000,000.